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APPLICATION FOR UNITED STATES PATENT DECLARATION

29 DEC 2004

As a below named inventor. I hereby declare that

I verily believe I am	ffice address a the original, f elow) of the s	and citizenship are as state first and sole inventor (if ou subject matter which is cla	ed below next to my name; that only one name is listed below) or an origin imed and for which a patent is sought on the					
described and claimed in the sp	ecification:	· · · · · · · · · · · · · · · · · · ·						
Check one								
*a. attached hereto.								
b. 🔲 filed on	a	s Application No	and amended on	(if applicable).				
c. 🗶 described and claim	ned in PCT Is	nternational Application N	10. PCT/JPU3/08/13 filed on	and				
as amended under	PCI Article	19/34 on	(if any).	•				
amended by any amendment re I acknowledge the du	ferred to above ty to disclose	re.	ntents of the above-identified specification					
Code of Federal Regulations, §				77 % 1 00 /				
Under Title 35, U.S. application(s) filed by me or m	Code §119, y legal repres	the priority benefits of the entatives or assigns with	he following foreign application(s) and/or in one year prior to this application are her	eby claimed:				
Japanese Pate	ent Appl:	ication No. 200	2-200224 filed on July 9,	2002.				
	ore than one	year prior to this applicat	icate on this invention were filed in counion, or (b) before the filing date of the abo					
ALL CORRESPONDENCE PLC, P.O. BOX 19928, ALEX			PPLICATION SHOULD BE SENT TO PHONE (703) 836-6400.	OLIFF & BERRIDGE,				
own knowledge are true and the were made with the knowledge	nat all stateme that willful	ents made on information false statements and the l	ontents of this Declaration, and that all state and belief are believed to be true; and fulke so made are punishable by fine or impliful false statements may jeopardize the value.	orther that these statements prisonment, or both, under				
Typewritten Full Name				NODA				
of First or Sole Inventor	·	Naomi		NODA				
**Inventor's Signature:	(Given Name	Middle Initial Noda	Family Name				
**Date of Signature:		<i>Maomi</i> December	24th,	2004				
Duit of Organisto.		Month	Day	Year				
Residence:	Ichino	miya-city,	Aichi-prefecture,	Japan				
		ity	State or Province	Country				
Citizenship: Japa	nese							
· · · · · · · · · · · · · · · · · · ·	e Address:							
(Insert co		c/o NGK Ins	sulators, Ltd.,					
mailing a	mailing address, 2-56, Suda-cho, Mizuho-ku, Nagoya-city,							
including country) Aichi-prefecture, 467-8530 Japan								
			d to the specification (including claims).					
**Note to Inventor: Please sign IF THERE	name exactly IS MORE TI	y as it appears above and in HAN ONE INVENTOR	nsert actual date of signing. USE PAGE 2 AND PLACE AN "X" HI	ere 🖺				

PAGE 2 OF U.S.A. DECLARATION FORM

(Discard this page in a sole inventor application)
Rec'd PCT/PTO 29 DEC 2004

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1	Typewritten Full Name Second Joint Inventor (if any)	100	Junichi		SUZUKI
UJ	Second Join Inventor (i) unsy		Given Name	Middle Initial	Family Name
2	**Inventor's Signature:		Junichi	Luzuki	
3	**Date of Signature:		December	24th,	2004
			Month _ /	Day	Year
	Residence:	Kuwana-	-city,	Mie-prefecture,	Japan
		City		State or Province	Country
	Citizenship: Japan	nese			
	Post Office		_		
	(Insert com	-		nsulators, Ltd.,	
	mailing add		2-56, Suda	a-cho, Mizuho-ku, Na	goya-city,
	including o	ountry)	Aichi-prei	<u>fecture, 467-8530 Ja</u>	oan
1	Typewritten Full Name				•
of	Third Joint Inventor (if any)		6' 1	3.4° 1.11 - T 1.1° - 1	To and the Name
2	**Inventor's Cignoture:		Given Name	Middle Initial	Family Name
3	**Inventor's Signature: **Date of Signature:				
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1	Typewritten Full Name	,			
	Fourth Joint Inventor (if any)				-
-,			Given Name	Middle Initial	Family Name
2	**Inventor's Signature:				
3	**Date of Signature:				
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1	Typewritten Full Name				
of	Fifth Joint Inventor (if any)				
_	***		Given Name	Middle Initial	Family Name
2	**Inventor's Signature: **Date of Signature:				
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Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration form of the application to which it pertains.

PATENT APPLICATION Rec'd PCT/PTO 29 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Naomi NODA et al.

Application No.: New

U.S.

National

Stage

of

PCT/JP03/08713

Filed: December 29, 2004

Docket No.:

122341

For:

CATALYST CARRIER AND CATALYST BODY

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR §3.73(b), the undersigned hereby states that NGK INSULATORS, LTD. is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Eric D. Morehouse Registration No. 38,565

EDM/emt

Date: December 29, 2004

THE TO THE CONTINUE

EXHIBIT A

29 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENERAL POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Assignee Name and Address: NGK Insulators, Ltd.

2-56, Suda-cho, Mizuho-ku, Nagoya-city

Aichi-prefecture, 467-8530 Japan

appoints the patent practitioners associated with Oliff & Berridge, PLC Customer Number 25944 to represent it before the United States Patent and Trademark Office in connection with any and all U.S. patent applications assigned to the above-named assignee.

The undersigned is authorized to act on behalf of the assignee.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TÉLÉPHONE (703) 836-6400.

October 28, 2004

Takafumi Hochi Typed Name:

Title: Genaral Manager, Legal Affairs & Intellectual Property Department